

UNITED STATES DEPARTMENT OF COMMERCE

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APPLICATION NO.	PEICATION NO. FILING DATE FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.		
09/780,32	20 02/12/01	JOHNSON		D	P-3906-1	
MYRON AMER, P.C. SUITE 310		QM12/0806	, ¬		EXAMINER	
					HOEY, A	
114 OLD C	OUNTRY ROAD			ART UNIT	PAPER NUMBER	
MINEOLA N				3765	H	
				DATE MAILED:	· ·	
					08/06/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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Office Action Summary		Application No. Applicant(s)					
		09/780,320	JOHNSON ET AL.				
}	Cammary	Examiner	Art Unit				
	The MAIL ING DATE of this communication	Alissa L. Hoey	3765				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any - Status							
1)⊠	Responsive to communication(s) filed on 03 J	ulv 2001 .					
2a)⊠		s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims	,					
4)⊠	Claim(s) 1 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.						
6)⊠	Claim(s) 1 is/are rejected.						
7) Claim(s) is/are objected to.							
8)[8) Claim(s) are subject to restriction and/or election requirement.						
	on Papers	,					
9)□ ד	he specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
	If approved, corrected drawings are required in reply	to this Office action.	· ,	•			
12)[] T	he oath or declaration is objected to by the Exar	miner.					
Priority under 35 U.S.C. §§ 119 and 120							
13) 🗌 📝	Acknowledgment is made of a claim for foreign p	priority under 35 U.S.C. § 119(a)-	(d) or (f).				

15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. Attachment(s)

1) Notice of References Cited (PTO-892)
2) Notice of Draftsperson's Patent Drawing Review (PT

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

a) All b) Some * c) None of:

1. Certified copies of the priority documents have been received.

4) Interview Summary (PTO-413) Paper No(s).
5) Notice of Informal Patent Application (PTO-152)

6) Othe

2. Certified copies of the priority documents have been received in Application No.

application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

a) The translation of the foreign language provisional application has been received.

3. Copies of the certified copies of the priority documents have been received in this National Stage

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claim as presented is confusing. The preamble is directed to a seamless shoulder strap which is defined by three unfinished layers superimposed on each other. Further, the claim requires the cutting of these layers to form a smooth edge seam. Is Applicant claiming the method of forming the strap, the unfinished strap or the finished strap. As amended the claim is difficult to understand since all three aspects are presented. Clearly, the unfinished product is different from the finished product and the finished product can be produced by different methods than directed in the claims. The claim lacks clear scope so as to ascertain the metes and bounds of the patent protection desired.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Hyams et al. (US 5,165,113).

Hyams provides a seamless shoulder strap comprising upper and lower elongated strips of fabric creating an internal compartment therebetween (column 1, lines 63-68 through column 2, lines 1-26). An intermediate strip of thermoplastic fiber construction located between the upper and lower elongated strips of fabric (column 4, lines 67-68 through column 5, lines 1-4). The fabric strips are heat fused together and excess raw edges of the fabric strips are cut off without an inturned seam resulting from the shoulder strap (column 6, lines 18-34).

Response to Amendment

1. Applicant's amendments and accompanying remarks filed 07/03/01 have been entered and carefully considered. Applicant's amendment is found to overcome the claim objection set forth in the last office action. Despite this advance, the amendments are not found to patently distinguish the claims over the prior art and Applicant's arguments are not found persuasive of patentability for reasons set forth herein below.

Response to Arguments

3. Applicant's arguments filed 07/03/01 have been fully considered but they are not persuasive. Applicant argues that the strips of fabric of Hyams et al. are not heat fused together. Examiner disagrees with Applicant's argument. Hyams et al. Teaches in column 2, lines 10-16 and lines 32-39 laminating three layers of material together under heat and pressure to provide an integral strap portion without seams.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time 4. policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alissa L. Hoey whose telephone number is (703) 308-6094. The examiner can normally be reached on M-F (8:00-5:30)Second Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Calvert can be reached on (703) 305-1025. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-0758 for regular communications and (703) 308-0758 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0861.

> SUPERVISORY PATENT EXAMINER **TECHNOLOGY CENTER 3700**